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BEA9-2003-0030-US1

15535 U.S. PTO
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: Patent Application

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: **Miao et al.**

Entitled: **Group-By Result Size Estimation**

Enclosed are:

- ▶ 17 pages of specifications, claims and abstract
- ▶ 3 sheets of drawings
- ▶ A Declaration and Power of Attorney (6 pages)
- ▶ An Information Disclosure Statement, form PTO-1449, and copies of references

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$770.00
Total Claims	19 -20 =	0	x \$18.00=	\$0.00
Indep. Claims	4 -3 =	1	x \$86.00=	\$86.00
<input type="checkbox"/> Multiple Dependent Claim Presented			\$260.00	\$0.00
TOTAL				\$856.00

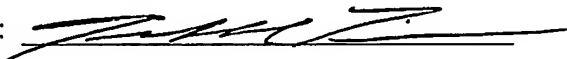
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Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 501336 in the amount of \$856.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 501336. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 C.F.R. §1.16.
 - ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By:



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